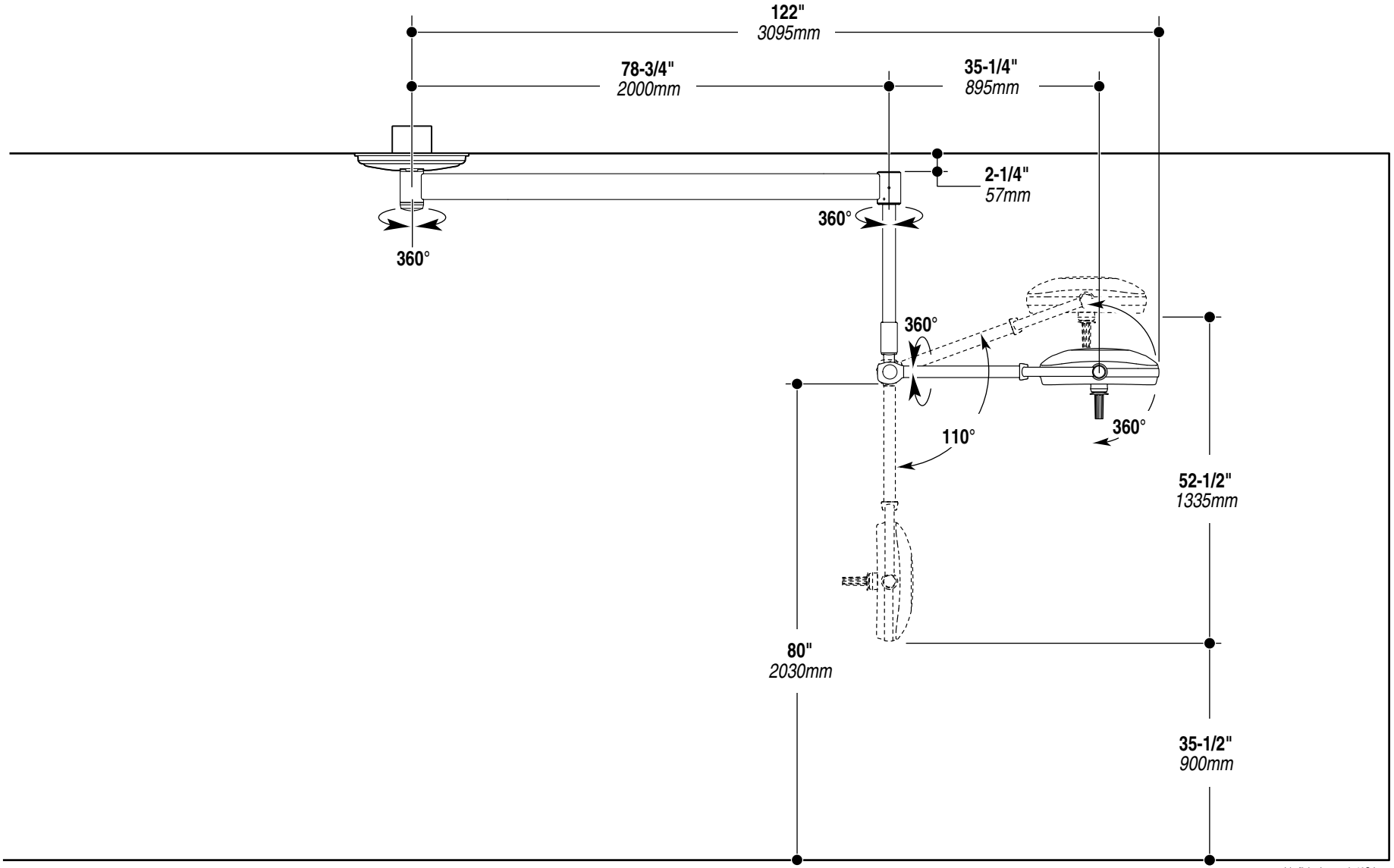


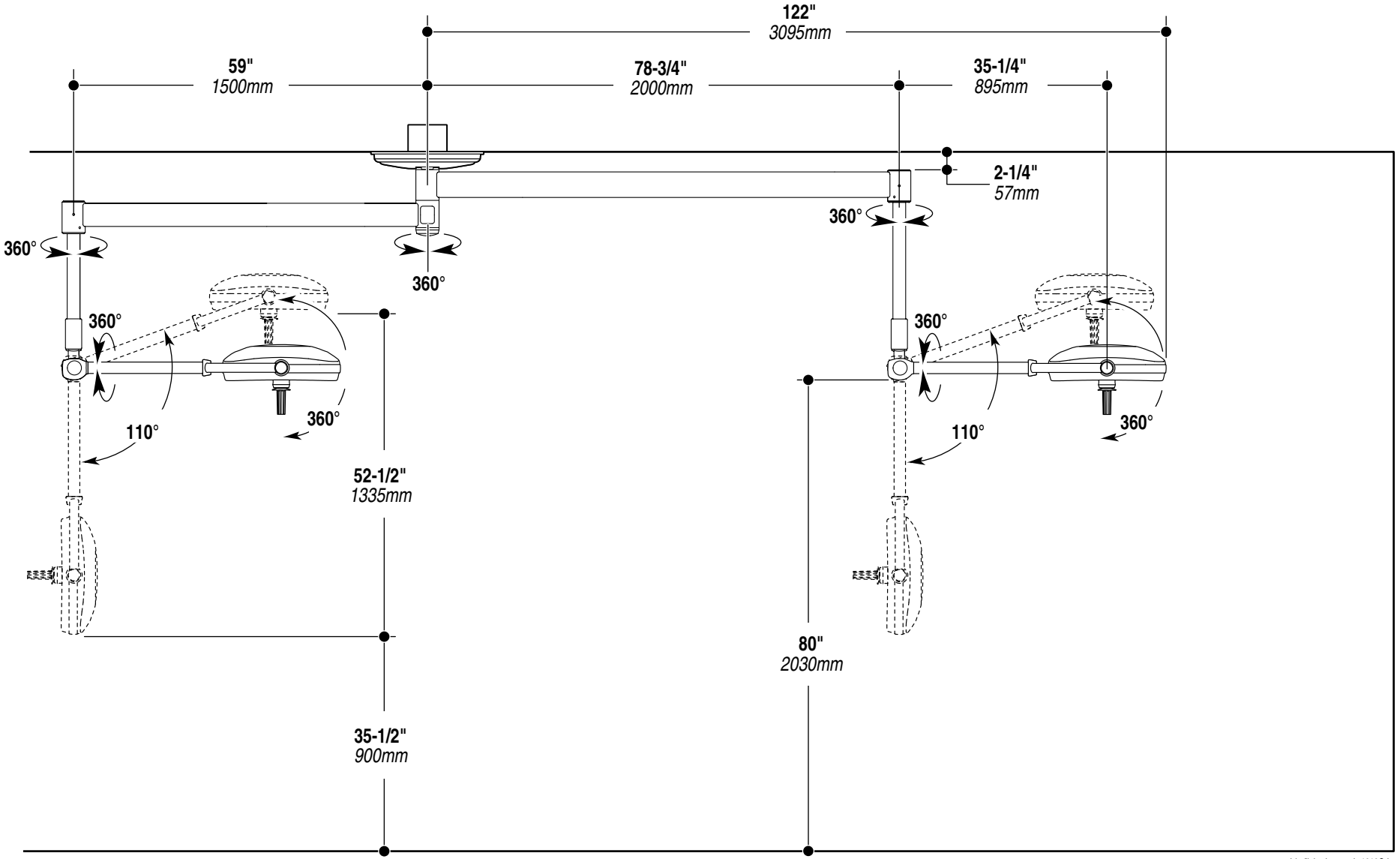

comm/sky/lights/custom/st19C-L

**Refer to ST19 Datasheet for Specifications**
**Fixture Weight: 100 lbs.**
**Moment Load: 515 ft. lbs.**
**Refer to Stellar Extended Arm Mounting Guideline**

*APPROVED BY:* _____

*FACILITY:* _____

*DATE:* _____



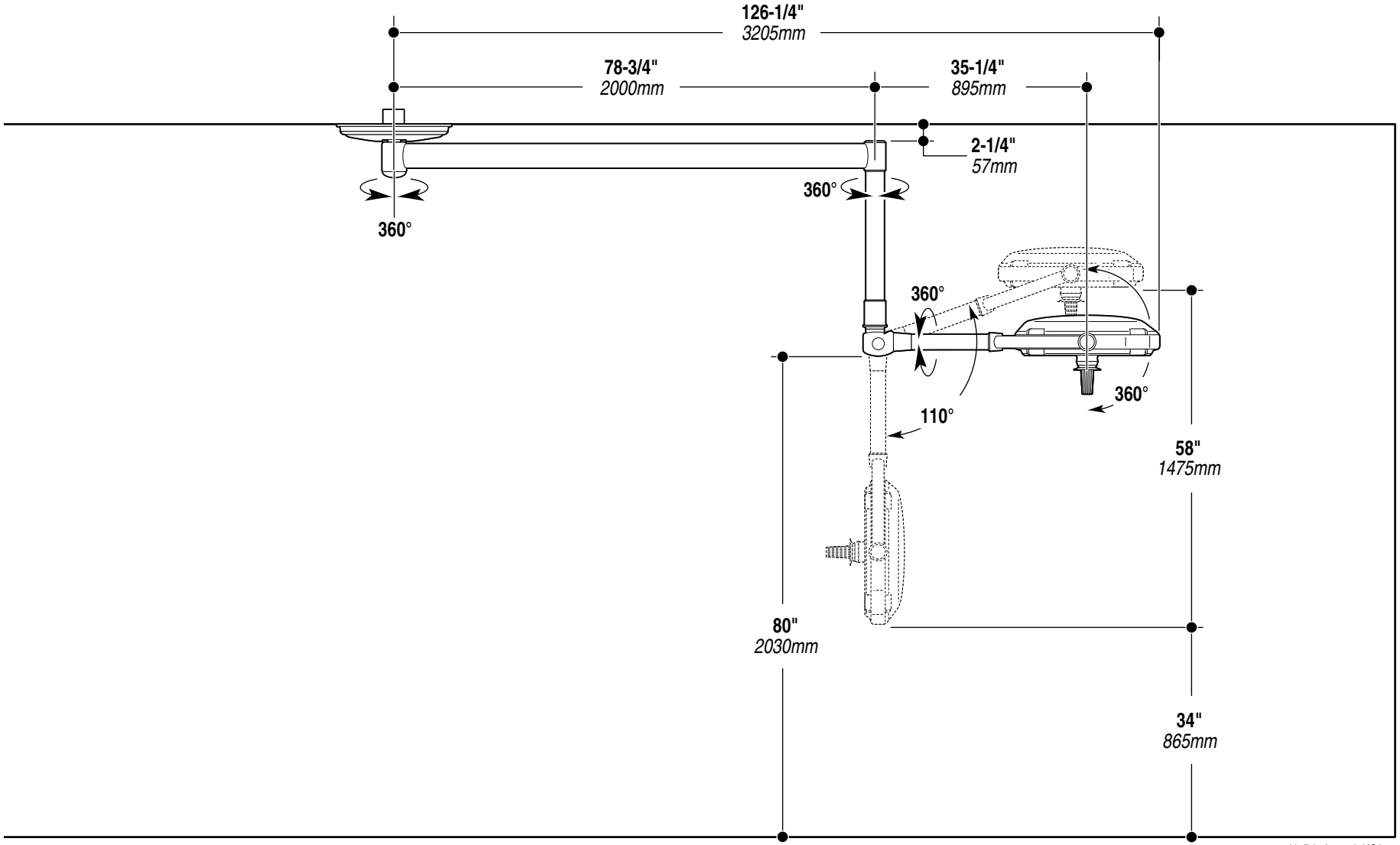

comm/sky/lights/custom/st1919C-L

**Refer to ST1919 Datasheet for Specifications**
**Fixture Weight: 188 lbs.**
**Moment Load: 915 ft. lbs.**

*APPROVED BY:* _____

*FACILITY:* _____

*DATE:* _____



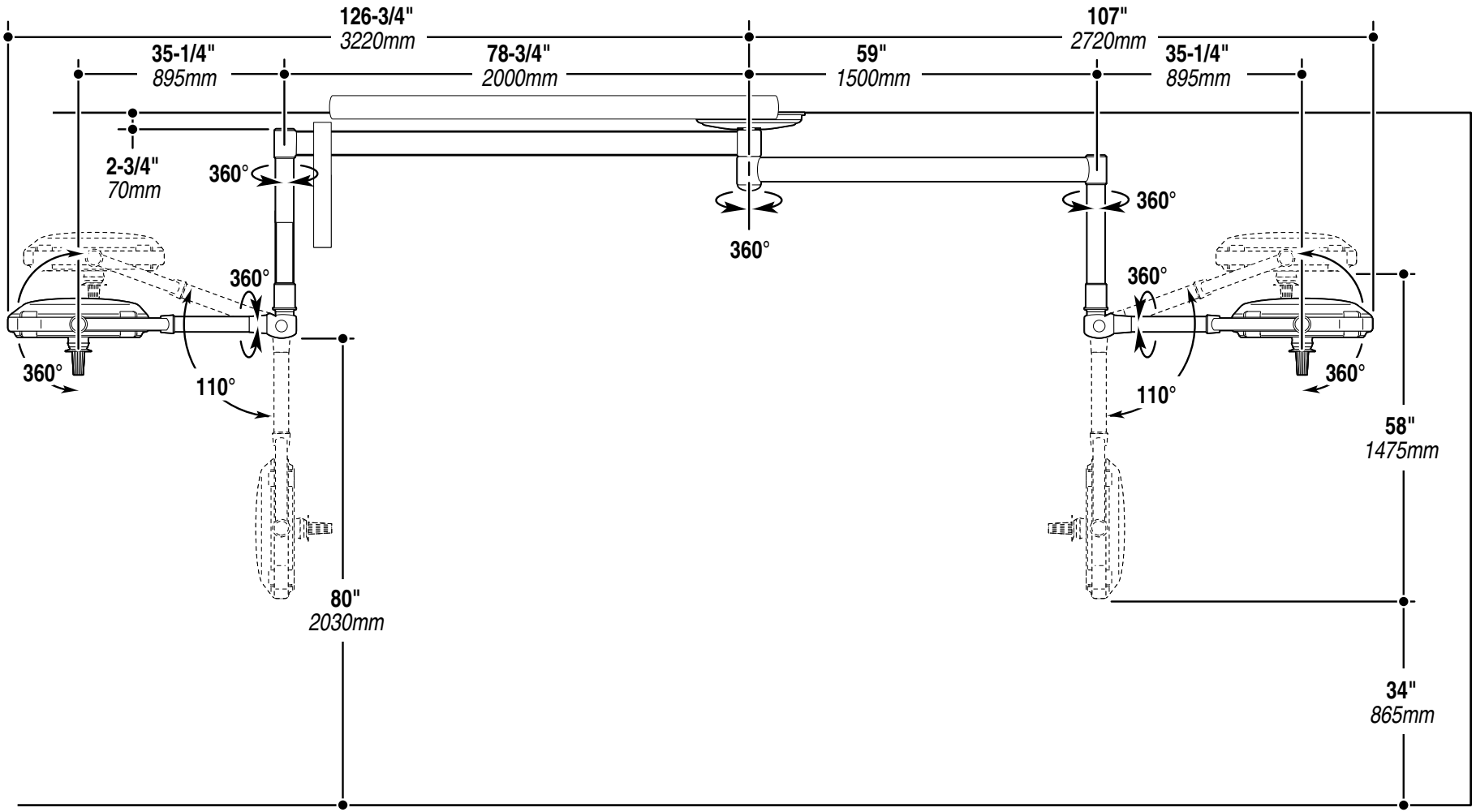

comm/sky/lights/custom/st23C-L

**Refer to ST23 Datasheet for Specifications**
**Fixture Weight: 127 lbs.**
**Moment Load: 615 ft. lbs.**

*APPROVED BY:* _____

*FACILITY:* _____

*DATE:* _____



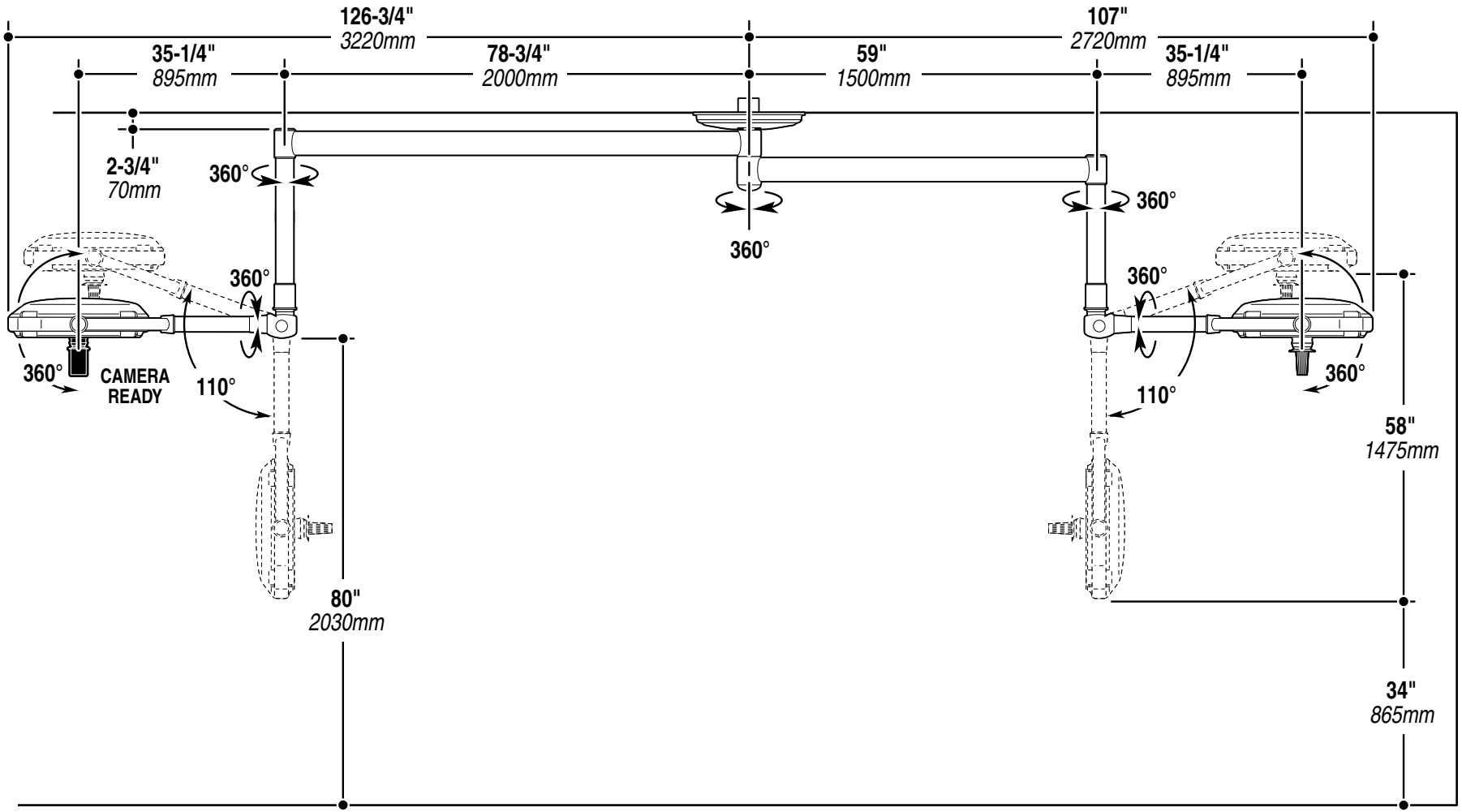

**Refer to ST2323 Datasheet for Specifications**
**Fixture Weight: 245 lbs.**
**Moment Load: 1,450 ft. lbs.**

comm/sky/lights/custom/st2323C-L

*APPROVED BY:* _____

*FACILITY:* _____

*DATE:* _____



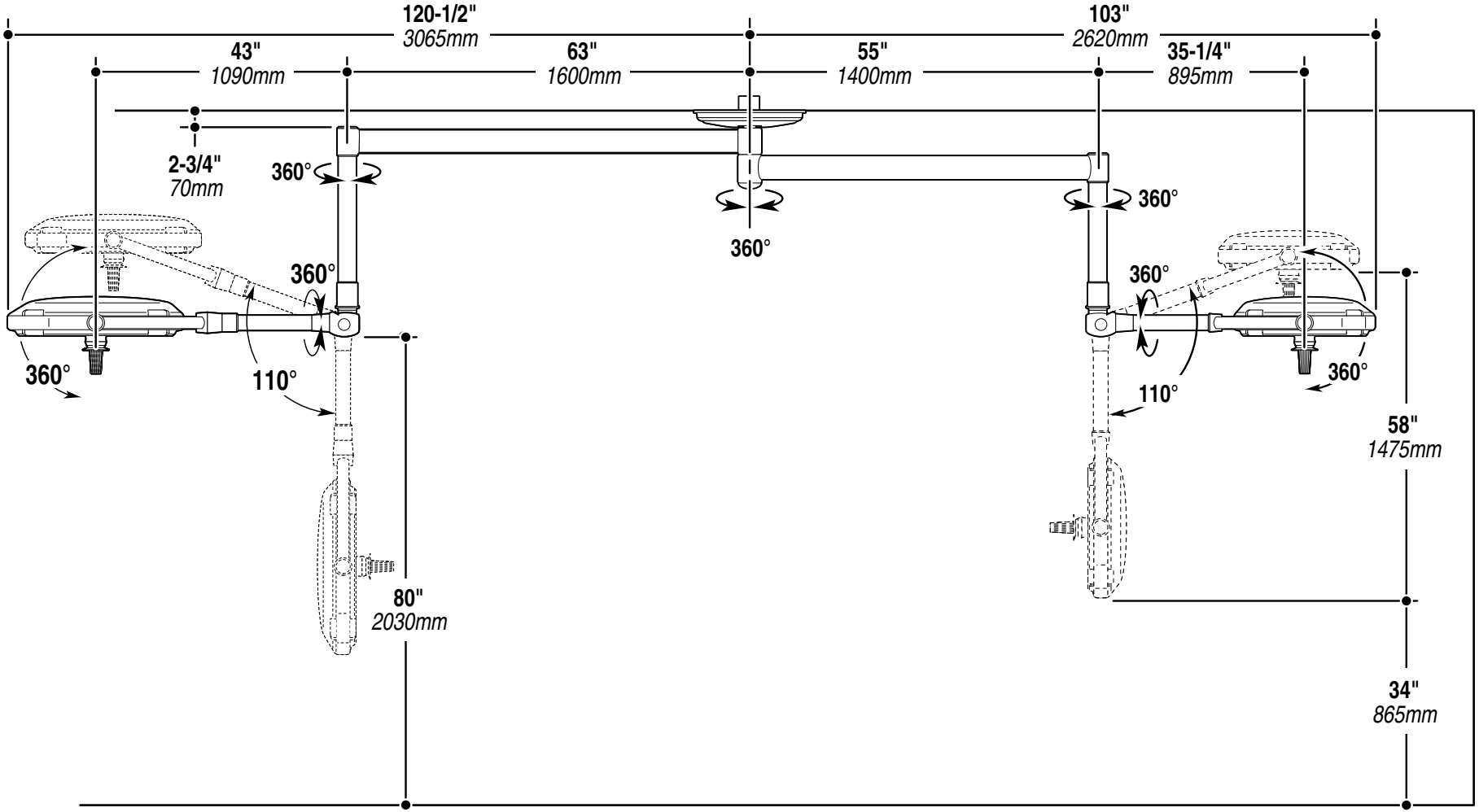

comm/sky/lights/custom/st23tv23C-L

**Refer to ST2323 Datasheet for Specifications**
**Fixture Weight: 245 lbs.**
**Moment Load: 1,450 ft. lbs.**

*APPROVED BY:* _____

*FACILITY:* _____

*DATE:* _____




**Refer to ST2923 Datasheet for Specifications**
**Fixture Weight: 260 lbs.**
**Moment Load: 1,170 ft. lbs.**
**Refer to Stellar Extended Arm Mounting Guideline**

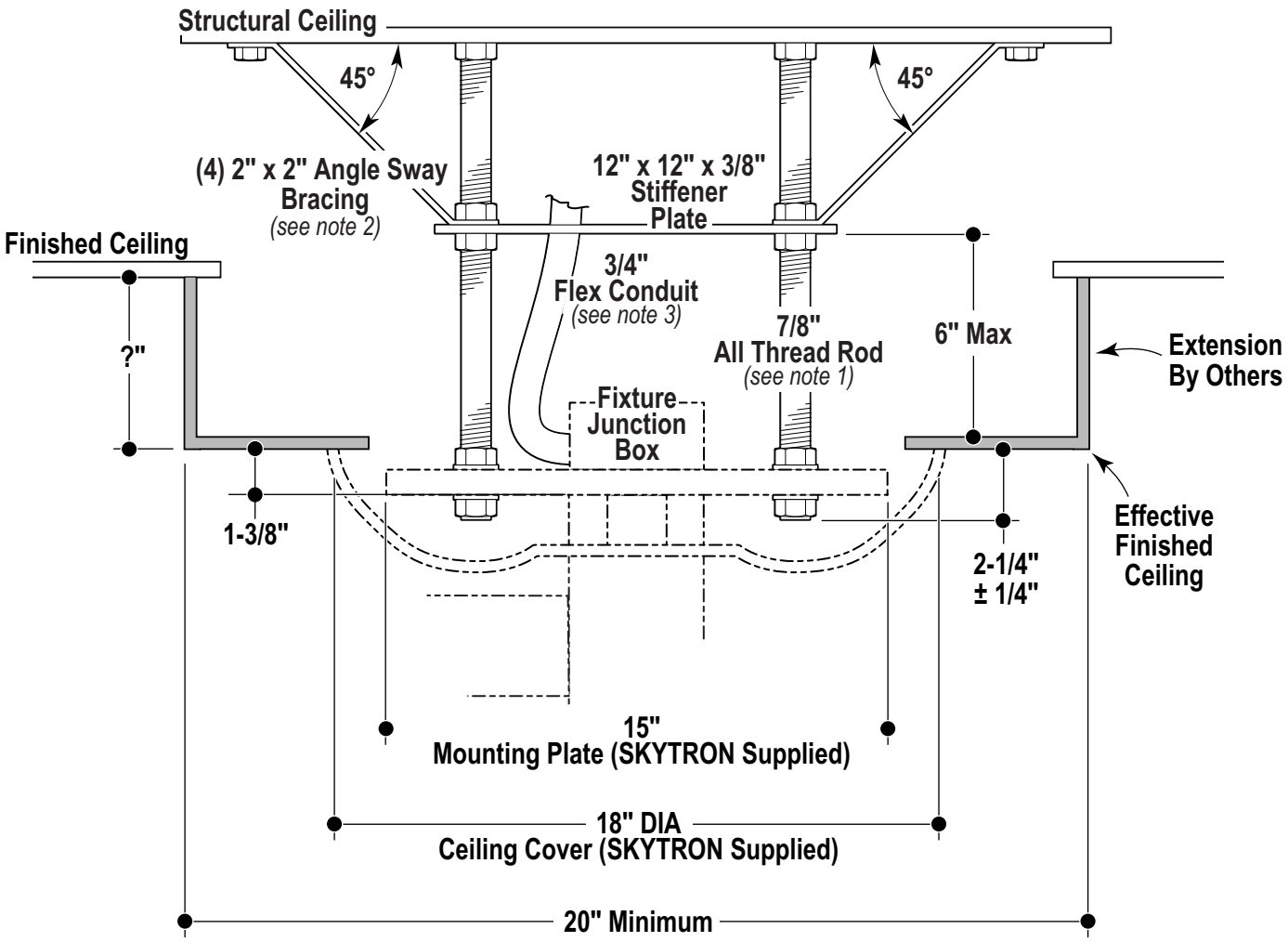
comm/sky/lights/custom/st2923C-L

*APPROVED BY:* _____

*FACILITY:* _____

*DATE:* _____

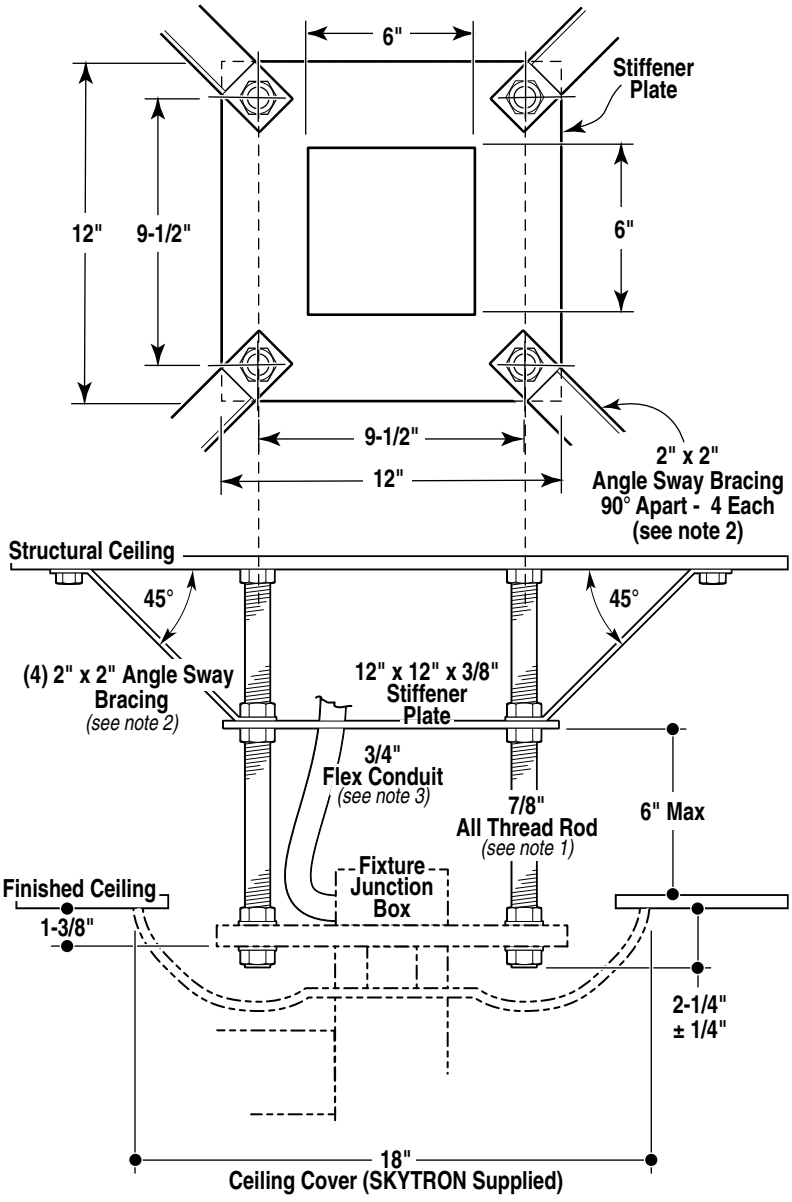
# EXTENDED MOUNTING STRUCTURE GUIDELINE



# *STELLAR EXTENDED ARM MOUNTING STRUCTURE GUIDELINE*

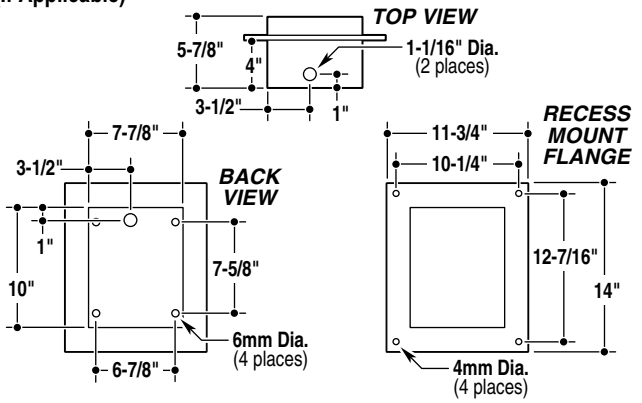
**(Provided by others)**

**TOP VIEW STIFFENER PLATE DETAIL**




## WALL CONTROL

**(If Applicable)**




## NOTES

1. 7/8" support rods located for total support of light, all labor and materials for fabrication supplied by General Contractor. 7/8" nuts and washers for support of SKYTRON fixture supplied by contractor (8ea. required).
2. The mounting structure must be braced to allow no twisting or lateral motion.
3. 3/4" conduit and minimum 12AWG wire size (2 wires per lighthead plus fixture ground wire) required between fixture and SKYTRON supplied wall control (If Applicable). All conduit, wiring, and other electrical materials as well as installation labor for the SKYTRON surgical light to be provided by Electrical Contractor. All installations of SKYTRON surgical lights should be under the direct supervision of a SKYTRON representative. All wiring to be in accordance with local codes.
4. CONTRACTOR HAS FINAL RESPONSIBILITY for the strength and stability of the Mounting Structure.


SKYTRON

*5000 36th Street SE • Grand Rapids, MI 49512*

*1.800.SKYTRON • 616.957.0500 • FAX: 616.957.5053*



comm/sky/lights/stellar/custom/stellar extended arm mounting structure.ai